

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name; that
I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint
inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the
invention entitled:

PRINT HEAD PRESSURE CONTROL ARCHITECTURES

described and claimed in the specification:

Check one

- *a. ☒ attached hereto.
b. ☐ filed on _____ as Application No. _____ and amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims,
as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in
Title 37, Code of Federal Regulations, §1.56. Under Title 35, U.S. Code §119, the priority benefits of the following foreign
application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year
prior to this application are hereby claimed:

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the
United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named
foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this
application and to transact all business in the Patent Office:

Mark Costello	Reg. No. 31,342;	Elizabeth F. Harasek	Reg. No. 28,850;
Ronald F. Chapuran	Reg. No. 26,402;	Eugene O. Palazzo	Reg. No. 20,881;
Kevin R. Kepner	Reg. No. 32,145;	Mario A. Costantino	Reg. No. 33,565;
Nola Mae McBain	Reg. No. 35,782;	Stephen J. Roe	Reg. No. 34,463;
James A. Oliff	Reg. No. 27,075;	Joel S. Armstrong	Reg. No. 36,430;
William P. Berridge	Reg. No. 30,024;	Christopher W. Brown	Reg. No. 38,025;
Kirk M. Hudson	Reg. No. 27,562;	Richard E. Rice	Reg. No. 31,560;
Thomas J. Pardinl	Reg. No. 30,411;	Paul Tsou	Reg. No. 37,956; and
Edward P. Walker	Reg. No. 31,450;	Eric D. Morehouse	Reg. No. 38,565.
Robert A. Miller	Reg. No. 32,771;		

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF &
BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.**

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein
of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these
statements were made with the knowledge that willful false statements and the like so made are punishable by fine or
imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may
jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of First or Sole Inventor	Eric	A.	MERZ
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
Residence:	Palmyra	New York	USA	
	City	State or Province	Country	
Citizenship:	USA			
	Post Office Address:			
	(Insert complete mailing address, including country)	2988 Sherwood Road		
		Palmyra, New York 14522		

*This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

**Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒

Page 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)

1 **Typewritten Full Name of Second Joint Inventor (if any)** Brian S. HILTON
Given Name Middle Initial Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____
Month Day Year

Residence: Rochester New York USA
City State or Province Country

Citizenship: USA
Post Office Address: _____
(Insert complete mailing address, including country) 671 Embury Road
Rochester, New York 14625

1 **Typewritten Full Name of Third Joint Inventor (if any)** Kazuyuki ODA
Given Name Middle Initial Family Name

2 ****INVENTOR'S SIGNATURE:** Kazuyuki Oda

3 ****DATE OF SIGNATURE:** 1 / 13 / 2008
Month Day Year

Residence: Toda-shi Saitama Japan
City State or Province Country

Citizenship: Japan
Post Office Address: _____
(Insert complete mailing address, including country) 1-5-5-402gou, Honcho
Toda-shi, Saitama, 335-0023, Japan

1 **Typewritten Full Name of Fourth Joint Inventor (if any)** Takatoshi TSUCHIYA
Given Name Middle Initial Family Name

2 ****INVENTOR'S SIGNATURE:** Takatoshi Tsuchiya

3 ****DATE OF SIGNATURE:** 1 / 14 / 04
Month Day Year

Residence: Fujisawa-shi Kanagawa Japan
City State or Province Country

Citizenship: Japan
Post Office Address: _____
(Insert complete mailing address, including country) 1-6-9-205 Zengyouzaka
Fujiawa-shi, Kanagawa, 251-0876, Japan

1 **Typewritten Full Name of Fifth Joint Inventor (if any)** _____
Given Name Middle Initial Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____
Month Day Year

Residence: _____
City State or Province Country

Citizenship: _____
Post Office Address: _____
(Insert complete mailing address, including country) _____

****Note to Inventors:** Please sign name exactly as it appears and insert the actual date of signing.
This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.

**APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY**

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Thomas J. Pardini	Reg. No. 30,411;	Paul Tsou	Reg. No. 37,956; and
Edward P. Walker	Reg. No. 31,450;	Eric D. Morehouse	Reg. No. 38,565.
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1. *Typewritten Full Name
of First or Sole Inventor*

Eric

A.

MERZ

Given Name

Middle Initial

Family Name

2. ****INVENTOR'S SIGNATURE:**

3. ****DATE OF SIGNATURE:**

Month

Day

Year

Residence:

Palmyra

New York

USA

City

State or Province

Country

Citizenship:

USA

Post Office Address:

(Insert complete

2988 Sherwood Road

mailing address,

including country)

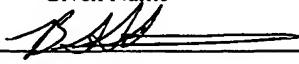
Palmyra, New York 14522

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1	Typewritten Full Name of Second Joint Inventor (if any)	Brian	S.	HILTON
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:	Dec	18	2003
		Month	Day	Year
	Residence:	Rochester	New York	USA
		City	State or Province	Country
	Citizenship:	USA		
	Post Office Address: (Insert complete mailing address, including country)	671 Embury Road Rochester, New York 14625		
1	Typewritten Full Name of Third Joint Inventor (if any)	Kazuyuki		ODA
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
	Residence:	Toda-shi	Saitama	Japan
		City	State or Province	Country
	Citizenship:	Japan		
	Post Office Address: (Insert complete mailing address, including country)	1-5-5-402gou, Honchou Toda-shi, Saitama, 335-0023, Japan		
1	Typewritten Full Name of Fourth Joint Inventor (if any)	Takatoshi		TSUCHIYA
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
	Residence:	Fujisawa-shi	Kanagawa	Japan
		City	State or Province	Country
	Citizenship:	Japan		
	Post Office Address: (Insert complete mailing address, including country)	1-6-9-205 Zengyouzaka Fujiawa-shi, Kanagawa, 251-0876, Japan		
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		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
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	Citizenship:			
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